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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/847,181	05/01/2001	Richard E. Hill III	22963-1290	5103
75	90 04/01/2004		EXAMINER	
EDWARD J. LYNCH			COHEN, LEE S	
DUANE MORRIS LLP				
ONE MARKET			ART UNIT	PAPER NUMBER
SPEAR TOWER, SUITE 2000			3739	23
SAN FRANCISCO, CA 94105			DATE MAILED: 04/01/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

				Eq			
		Application No.	Applicant(s)				
		09/847,181	HILL ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Lee S. Cohen	3739				
Period	The MAILING DATE of this communication app I for Reply	pears on the cover sheet with the c	orrespondence ad	dress			
TH - E a - If - If - F	SHORTENED STATUTORY PERIOD FOR REPL' E MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 Extensions of time may be available under the provisions of 37 CFR 1.13 Extensions of time may be available under the provisions of 37 CFR 1.13 Extensions of time may be available under the provisions of 37 CFR 1.13 Extensions of time may be available under the provisions of 37 CFR 1.13 Extensions of time may be available under the maximum statutory period virial to reply within the set or extended period for reply will, by statute, way reply received by the Office later than three months after the mailing tearned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tin y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).				
Status	i						
1)[Responsive to communication(s) filed on 05 M	larch 2004.					
	- · · - · · - · · · · · · · · · · · · ·	action is non-final.					
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Dispo	sition of Claims						
5)[6)[✓ Claim(s) 2-11,13-21,23-31,33-38 and 40-50 is/4a) Of the above claim(s) 2-11,13-21 and 23-3 ☐ Claim(s) is/are allowed. ✓ Claim(s) 33-38 and 40-50 is/are rejected. ☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/o 	1 is/are withdrawn from considera	ation.				
Applic	ation Papers						
	\square The specification is objected to by the Examine						
10)[10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11)[Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
,							
	y under 35 U.S.C. § 119						
·	Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	is have been received. Is have been received in Application it is a second in the seco	on No ed in this National	Stage			
Attachm		» —					
	otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D					
3) 🔲 In	oformation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) aper No(s)/Mail Date	5) Notice of Informal F 6) Other:	atent Application (PTC	-152)			

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DETAILED ACTION

Election/Restrictions

Claims 2-11, 13-21, and 23-31 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 8. These claims should be canceled in response to this action.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 33-38 and 40-50 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by either Koblish (2001/0020174). Applicant's attention is directed to Figures 17-22, paragraph [0065], and paragraphs [0093] – [0103].

Response to Amendment

The declaration filed on March 5, 2004 under 37 CFR 1.131 has been considered but is ineffective to overcome the Koblish reference. Under 37 CFR 1.131, the declaration must be filed by the inventive entity, not the attorney of record.

Claim Objections

Claim 47 is objected to because of the following informalities: "which is" in line 7 is vague. Appropriate correction is required.

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lee S. Cohen whose telephone number is 703-308-2998. The examiner can normally be reached on Monday-Friday, 7:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda Dvorak can be reached on 703-308-0994. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lee S. Cohen Primary Examiner Art Unit 3739

LSC March 31, 2004